



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	New Application
Filing Date	January 24, 2002
First Named Inventor	David W. Pipes
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attomey Docket Number	1670-233

Title of the Invention:

Formulation of Tc and Re Carbonyl Complexes using Stannous Ion as the Reductant for Pertechnetate and Perrhenate

#### PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

#### IN THE SPECIFICATION:

Page 1, between the title of the invention and the section entitled "<u>FIELD OF THE INVENTION</u>", please insert the following paragraph:



### CROSS-REFERENCE RELATED APPLICATIONS

This application is a divisional of pending U.S. Patent application No. 09/576,960, filed May 24, 2000.--

## IN THE CLAIMS:

Blease cancel claims 1-17.

Please amend claims 18 and 27 as indicated below.

18. (Amended) A kit for carrying out a method of preparing a compound of formula



 $fac-[M(CO)_3(OH_2)_3]^+$ 

(1)

wherein M is Mn, 99mTc, 186Re or 188Re,

in which a metal in permetallate form is reacted with carbon monoxide and a reducing agent, wherein said reducing agent comprises stannous ion, said kit comprising a lyophilized formulation including stannous ion, wherein said stannous ion may be in the form of a discrete molecule comprising said stannous ion plus an anion, said mixture being sealed in a container having a headspace comprising carbon monoxide.

July 2000